

REVISED 2003 E.Q.I.P Local Ranking Criteria for Decatur County, IN

Name: _____

Tract(s): _____

Date: _____

Resource Concern: Livestock

Is this concern present?

Yes

No

A C.N.M.P. will be developed and implemented. (see glossary)

Yes-40 pts

No-0 pts

Do any livestock have access to a perennial or seasonal stream?

Yes-20 pts

No- 0 pts

Using current (<4 yrs) soil test data, are average phosphorus soil test levels above 100 ppm (200 lbs/ac) on at least 1 field ?

Yes-20 pts

No- 0 pts

Is manure storage provided is adequate for the number of animals?

No-20 pts

Yes-0 pts

Total points

=

80 or 100 pts = High

40 or 60 pts = Medium

0 or 20 pts = Low

Resource Concern: Water Quality

Is this concern present?

Yes

No

Classified as HEL -1 or more fields- or eroding at 2 times T or more?

Yes- 20 pts

No-0 pts

Located in the Sand Creek Watershed?

Yes- 20 pts

No-0 pts

Located within 300 ft of a perennial or seasonal stream?

Yes- 20 pts

No-0 pts

Does cropping occur within 40 ft of a perennial or seasonal stream?

Yes- 20 pts

No-0 pts

Is this a Karst area (are sinkholes present)?

Yes- 20 pts

No-0 pts

Total points

=

80 or 100 pts = High

40 or 60 pts = Medium

0 or 20 pts = Low

Resource Concern: Erosion

Is this concern present?

Yes

No

Gully erosion problem present?

Yes-20 pts

No-0 pts

Classified as HEL (at least 1 field)?

Yes-20 pts

No-0 pts

Located in the Sand Creek Watershed?

Yes-20 pts

No-0 pts

Located within 300 ft of a perennial or seasonal stream?

Yes-20 pts

No-0 pts

Not classified as HEL, but eroding at @ 2 times "T" or higher?

Yes-20 pts

No-0pts

Total points

=

80 or 100 pts = High

40 or 60 pts = Medium

0 or 20 pts = Low

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|---|---------------------------------|-------------------|------------------|
| <u>Resource Concern: Forestry</u> | <u>Is this concern present?</u> | Yes | No |
| Will trees be planted on any part of the offered area? | | Yes-25 pts | No- 0 pts |
| Is the area located within the Sand Creek Watershed? | | Yes-20 pts | No-10 pts |
| Is the area located more than 1 mile from an incorporated area? | | Yes-20 pts | No- 0 pts |
| Is the area currently cropland or pasture? | | Yes-20 pts | No- 0 pts |
| Will forest stand improvement be done on any part of the area? | | <u>Yes-15 pts</u> | <u>No- 0 pts</u> |
| Total points | = | _____ | |
| 65-100 pts = High | 26-64 pts = Medium | 0-25 pts = Low | |

| | | | | |
|--------------------------------------|-------------|---------------|------------|-------------------|
| <u>Summary Ranking</u> | | | | |
| Livestock Local Ranking Score: | High | Medium | Low | None |
| Water Quality Local Ranking Score: | High | Medium | Low | None |
| Erosion Local Ranking Score: | High | Medium | Low | None |
| <u>Forestry Local Ranking Score:</u> | <u>High</u> | <u>Medium</u> | <u>Low</u> | <u>None</u> |
| Highest Local Ranking: | High | Medium | Low | Concern(s): _____ |

Glossary of terms

C.N.M.P.: a comprehensive nutrient management plan that meets the FOTG spec. # 633.

HEL (Highly Erodible Land): Land that has an erodibility index of 8 or more. For a list of soils in this category refer to the NRCS Field Office Tech Guide Section II C.

Gully erosion: the displacement of soil due to concentrated flow of water runoff.

Livestock: means animals produced for food or fiber such as dairy or beef cattle, poultry, turkeys, swine, sheep, horses, fish or other animals raised by aquaculture.

Livestock operation: means a farm operation involving the production, growing, raising, breeding, and reproduction of livestock or livestock products.

Perennial stream: a stream that flows during all seasons of the year, i.e. represented by a solid blue line on the USGS topographical map or documentable local knowledge.

Seasonal stream: a stream that contains water for only part of the year but more than just during and/or after rainfall or snowmelt. USGS topo maps shall not be used to determine seasonal streams.